### § 220.31

shall first be pronounced, and then spelled. If necessary, the word shall be spelled again, using a phonetic alphabet.

(c) Numbers shall be spoken by digit, except that exact multiples of hundreds and thousands may be stated as such. A decimal point shall be indicated by the words "decimal," "dot," or "point." (See appendix B to this part, for a recommended guide to the pronunciation of numbers.)

#### § 220.31 Initiating a radio transmission.

BEFORE TRANSMITTING BY RADIO, AN EMPLOYEE SHALL:

- (a) Listen to ensure that the channel on which the employee intends to transmit is not already in use;
- (b) Identify the employee's station in accordance with the requirements of § 220.27; and
- (c) Verify that the employee has made radio contact with the person or station with whom the employee intends to communicate by listening for an acknowledgment. If the station acknowledging the employee's transmission fails to identify itself properly, the employee shall require a proper identification before proceeding with the transmission.

# § 220.33 Receiving a radio transmission.

- (a) Upon receiving a radio call, an employee shall promptly acknowledge the call, identifying the employee's station in accordance with the requirements of §220.27 and stand by to receive. An employee need not attend the radio during the time that this would interfere with other immediate duties relating to the safety of railroad operations.
- (b) An employee who receives a transmission shall repeat it to the transmitting party unless the communication:
- (1) Relates to yard switching operations:
- (2) Is a recorded message from an automatic alarm device; or
- (3) Is general in nature and does not contain any information, instruction or advice which could affect the safety of a railroad operation.

### § 220.35 Ending a radio transmission.

- (a) Except for transmissions relating to yard switching operations, at the close of each transmission to which a response is expected, the transmitting employee shall say "over" to indicate to the receiving employee that the transmission is ended.
- (b) Except for transmissions relating to yard switching operations, at the close of each transmission to which no response is expected, the transmitting employee shall state the employee's identification followed by the word "out" to indicate to the receiving employee that the exchange of transmissions is complete.

# § 220.37 Testing radio and wireless communication equipment.

- (a) Each radio, and all primary and redundant wireless communication equipment used under §§ 220.9 and 220.11, shall be tested as soon as practicable to ensure that the equipment functions as intended prior to the commencement of the work assignment.
- (b) The test of a radio shall consist of an exchange of voice transmissions with another radio. The employee receiving the transmission shall advise the employee conducting the test of the clarity of the transmission.

# § 220.38 Communication equipment failure.

- (a) Any radio or wireless communication device found not to be functioning as intended when tested pursuant to §220.37 shall be removed from service and the dispatcher or other employee designated by the railroad shall be so notified as soon as practicable.
- (b) If a radio or wireless communication device fails on the controlling locomotive en route, the train may continue until the earlier of—
- (1) The next calendar day inspection, or
- (2) The nearest forward point where the radio or wireless communication device can be repaired or replaced.

### § 220.39 Continuous radio monitoring.

Each radio used in a railroad operation shall be turned on to the appropriate channel as designated in §220.23 and adjusted to receive communications.